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PTO/SB/21 (6-99)

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DIPE			Application Number			09/991,157	
N 1 7 2005 FRANSMITTAL			Filing Date			November 16, 2001	
FORM			First Named Inventor			Desnoyers, et al.	
RADE De used for all correspondence after initial filing)			Group/Art Unit			1646	
			Examiner Name	iner Name		Murphy, Joseph	
Total Number of Pages in This Submission			Attorney Docket Number			39780-2730P1C51	
ENCLOSURES (check all that apply)							
Fee Transmittal Form Fee Attached  Amendment / Response After Final Version with Markings Showing Changes Affidavits/declaration(s) Extension of Time Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/Incomplete Application Response to Missing Parts under 37 CFR		Assignment Papers (for an Application)  Drawing(s)  Licensing-related Papers  Petition Routing Slip (PTO/SB/69) and Accompanying Petition  Petition to Convert to a Provisional Application  Power of Attorney, Revocation Change of Correspondence Address  Terminal Disclaimer  Small Entity Statement  Request for Refund  Remarks  AUTHORIZATION TO CHARGE DEPOSIT DUE IN CONNECTION WITH THIS PAPE			stamped return postcard  CACCOUNT 08-1641 FOR ANY FEES		
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Desnoyers, et al.

Docket No.:

39780-2730 P1C51

rial No.:

09/991,157

Group Art Unit:

1646

Filing Date:

November 16, 2001

Examiner:

Murphy, Joseph

For:

**NUCLEIC ACIDS ENCODING PRO943** 

EXPRESS MAIL LABEL NO. EL 993 637 622 US

Date Mailed: June 17, 2005

## AMENDMENT AND RESPONSE TO OFFICE ACTION

MS: AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

## Dear Sir:

In response to the Office Action mailed on **June 3, 2005** in connection with the above-identified patent application, please enter the following amendments, and consider the following arguments. This response is timely filed within the shortened statutory period set for the response and hence, no fees are believed to be due.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.